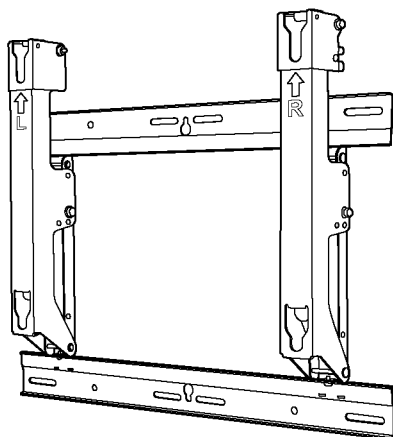


Service Manual

Plasma TV wall-hanging bracket (Adjustable angle type)

Model No. **TY-WK4P1RW**



WARNING

This service information is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.

IMPORTANT SAFETY NOTICE

There are special components used in this equipment which are important for safety. These parts are marked by  in the Schematic Diagrams, Circuit Board Diagrams, Exploded Views and Replacement Parts List. It is essential that these critical parts should be replaced with manufacturer's specified parts to prevent shock, fire or other hazards. Do not modify the original design without permission of manufacturer.

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1 Safety Precautions

WARNING

Ensure that the installation location is strong enough to support long-term use.

If its strength becomes insufficient over the course of long-term use, the plasma TV may drop, possibly causing injury.

Fitting work and connection equipment expansion should never be done by any other than a qualified installation specialist.

Incorrect fitting may cause equipment to fall, resulting in injury.

Include a safety factor when considering the strength of the proposed fitting location.

If strength is not sufficient the equipment may fall, resulting in injury.

Do not fit at a location that cannot bear the load.

If the fitting location lacks sufficient strength the equipment may fall.

Do not disassemble or modify the wall-hanging bracket.

Otherwise the unit may be dropped and become damaged, and personal injury may result.

CAUTION

Do not use any television and displays other than those given in the catalogue.

Otherwise the unit may be dropped and become damaged, and personal injury may result.

Do not fit at any locations subject to humidity, dust, smoke, steam or heat.

This may have an adverse effect on the plasma TV and cause fire or electric shock.

The work of fitting or removing the plasma TV must be performed by at least two people.

The plasma TV may fall and cause injury.

Do not fit facing upwards, sideways or upside down.

This may cause heat to build up inside the plasma TV unit, resulting in a fire.

Provide spacing around the plasma TV of at least 10 cm to the top, the side and the bottom, leave a clearance between the rear panel and the wall.

The plasma TV unit has air blow holes on the top, and air suction holes on the bottom and rear. Covering these may result in a fire.

Install the plasma TV by taking only the steps which are specified in these instructions: Do not install it in any other way.

Otherwise the unit may be dropped and become damaged, and personal injury may result.

Install the mounting screws and power cable in such a way that they will not make contact with the inside parts of the wall.

Electric shocks may result from contact with any metal objects inside the wall.

For installation, use the special-purpose constituent parts.

Otherwise, the plasma TV may fall off the wall, possibly causing injury.

Remove the product that will not be used any longer.

Otherwise the product may fall down and personal injury may result.

2 Specifications

Model Name	TY-WK4P1RW
Type	Plasma TV wall-hanging bracket (Adjustable angle type)
Angle Adjustment	5 settings (No incline, 5°, 10°, 15°, 20°)
Dimensions	21 ²¹ / ₃₂ " (55.0 cm) (W) x 2 ⁷ / ₈ (7.3 cm) (D) x 17 ⁹ / ₁₆ (44.6 cm) (H)
Weight	7.0 lb (3.2 kg)
Dimensions with Packaging	23 ⁴⁵ / ₆₄ " (60.2 cm) (W) x 6 ²¹ / ₆₄ (16.1 cm) (D) x 4 ³ / ₃₂ (10.4 cm) (H)
Weight with Packaging	11.0 lb (5.0 kg)
Material	Steel (SGHC-F06)

3 Disassembly and Assembly Instructions

3.1. Precautions for wall-hanging bracket fitting

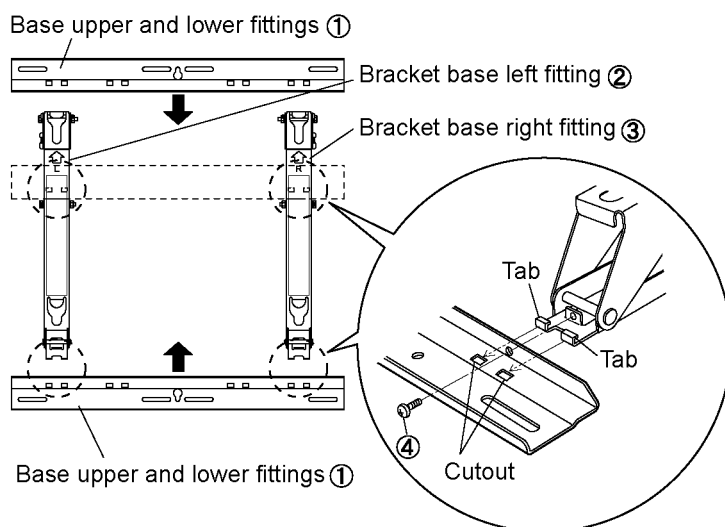
- ◆ Installation and removal work must be carried out only by a qualified technician.
If the unit is installed or removed improperly, the display may fall down and personal injury may result.
- ◆ The wall-hanging bracket is for use in attaching a plasma TV unit to a vertical wall for viewing. Do not fit to any surface other than a vertical wall.
- ◆ To ensure correct plasma TV performance and prevent trouble, do not fit at any of the following locations.
 - Near sprinklers or fire/smoke detectors
 - Where there is a risk of exposure to vibration or impact
 - Near high-voltage wires or dynamic power supplies
 - Near sources of magnetism, heat, water vapor or soot
 - Locations exposed to air blown from heating equipment
 - Where droplets of condensation from an air conditioner or other unit may form.
- ◆ Fit using techniques suited to the structure and materials of the fitting location.
- ◆ Use commercially available screws with a nominal diameter of 6 mm (0.2 inches) that are suited to the wall material (wood, steel frame, concrete etc.) you are fitting the bracket to.
- ◆ For the TV power supply plug, use a power supply outlet that can be reached easily.
- ◆ Ensure good air flow so that the equipment ambient temperature does not exceed 40 °C (104 °F). Failure to do this may cause heat to build up inside the plasma TV, resulting in malfunction.
- ◆ Spread a soft blanket or cloth over the floor so that the plasma TV and floor will not be marked or scratched during the assembly and installation work.
- ◆ When screwing down the parts, ensure that the screws are neither insufficiently tightened nor over tightened.
- ◆ Take sufficient care to ensure safety around you when performing the assembly and installation work or while moving about during the course of the work.
- ◆ Do not install the Plasma TV underneath ceiling lamps (spotlights, halogen lamps, etc.). Otherwise, the cabinet may be bent or damaged by high heat.

3.2. Disassembly and Assembly Instructions

Please assemble and install the stand according to the following procedures.

1. Assembling the wall-hanging bracket

Lay the base upper and lower fittings ① and the bracket base left and right fittings ② and ③ as shown in the figure.
Fit the protrusions (tabs) of the bracket base left and right fittings into the cutouts (2 on the left and 2 on the right) in the base upper and lower fittings, and secure the parts using the four screws ④ for assembling the fixture.
(Tightening torque: 1.2 to 1.5 N·m)

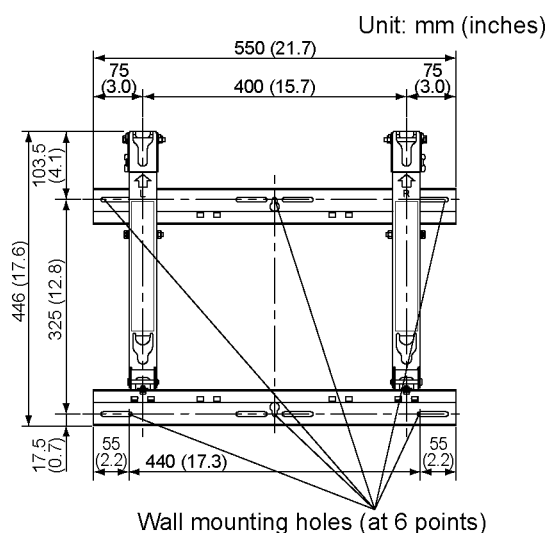


2. Checking the strength of the installation location

- ① The wall-hanging bracket weighs approximately 3.2 kg (7.1 lbs).
Refer to the instruction manual of the plasma TV, and check the weight of the plasma TV unit which will be fitted into the wall-hanging bracket.
- ② Refer to the outline drawing of the wall-hanging bracket shown on the right, and check the wall strength at the six installation positions shown. If the strength at any of these positions is lacking, provide sufficient reinforcement.

Notes

- There are five pre-drilled mounting holes at the top and another five at the bottom of the wall-hanging bracket.
Use the spare holes provided if wood or some other material is used for the wall and a sufficient level of mounting strength cannot be ensured by anchoring the fixture at the six positions shown on the right.
- However, bear in mind that, depending on which materials the mounting surface is made of, cracks may form on the surface if the screws are used at positions which are too close together.
- Mount or place only a plasma TV on the fixture: Do not mount or place any other product.
- For details on the dimensions applying when the plasma TV is mounted, refer to the outline drawing.



Use the screws without fail to anchor the fixture.

3. Installing the wall-hanging bracket on the wall

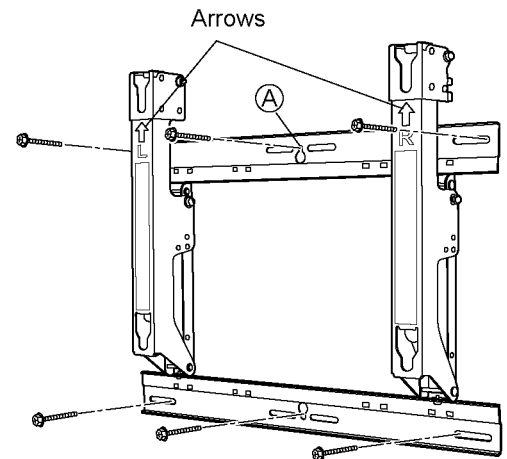
Install the wall-hanging bracket so that the arrows indicated on it are pointing upward.

First of all, secure the screw in the upper center hole (A).

Use a level to ensure that the fixture is not tilting on one side, and then secure the screws in the five remaining holes.

Notes

- If it is necessary to embed bolts or nuts in the wall prior to installing the wall-hanging bracket because the wall is made of concrete, for instance, locate the positions of the holes by putting the actual wall-hanging bracket in place on the wall or by calculating the hole positions from the outline drawing, and then embed bolts and nuts with a nominal diameter of 6 mm (0.2 inches) or their equivalent. When embedding the bolts, ensure that their heads protrude by 10 to 15 mm (0.4 to 0.6 inches) from the surface of the wall.
- For installing the wall-hanging bracket onto the wall, use screws with a nominal diameter of 6 mm (0.2 inches) or their equivalent available from a hardware store and suited to the materials of the installation area on the wall.
- Anchor the screws in at least six locations.

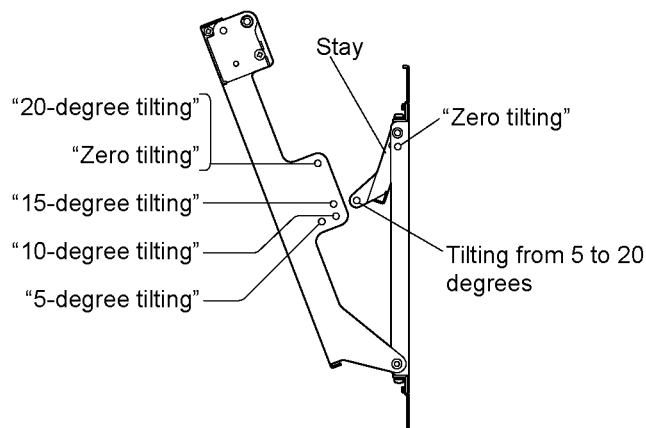


4. Adjusting the angle of the wall-hanging bracket.

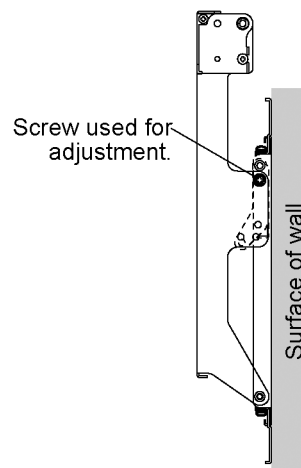
- ① The angle of this wall-hanging bracket can be adjusted in 5-degree increments to one of five positions ranging from “zero tilting” to “20-degree tilting.”

When the wall-hanging bracket is shipped from the manufacturing plant, the angle is set to “zero tilting.” To change this angle, remove the screws used for adjustment and change the position of the stay.

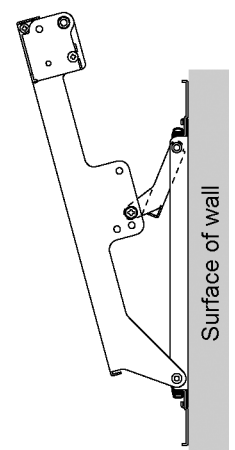
(Tightening torque: 1.2 to 1.5 N·m)



When the angle is set to “Zero tilting”



When the angle is set to “15-degree tilting”



Note

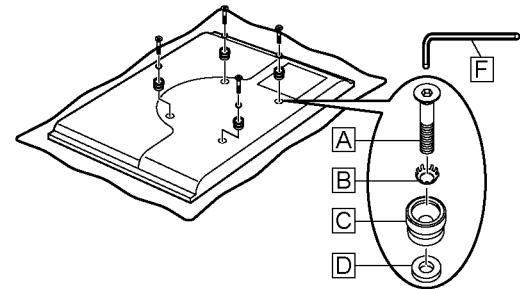
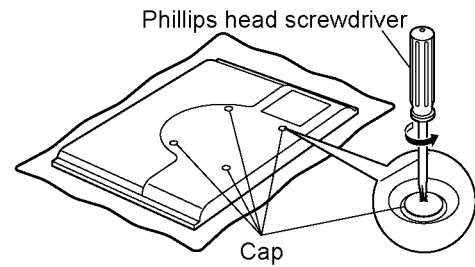
- When using some types of HDMI cables (RP-CDHG80 or RP-CDHG100) or PC cables, the cable may touch the wall and cause damage to the HDMI terminal or the PC input terminal on the television set. In such a case, adjust the angle of the wall-hanging bracket so that no weight is applied to the cable.

5. Installing the insulation spacers onto the plasma TV

- ① Place the plasma TV face down on a clean blanket or other piece of fabric free from dirt and foreign matter, and proceed as instructed below.
Take care to prevent scratches or damage if the plasma TV has protruding parts.
- ② Use a Phillips head screwdriver to remove the caps (4) from the plasma TV.

Note

- Keep the caps which have been removed in a safe place.
(They will be required when a separate installation stand is used.)
- ③ As shown in the figure on the right, install the accessory M8×32 Allen head countersunk screws **A**, dished toothed washers **B**, insulation spacers **C** and spacers **D** (x4 for each part) using included allen wrench **F** at the locations where the caps were previously installed.
(Tightening torque: 3 to 4 N·m)

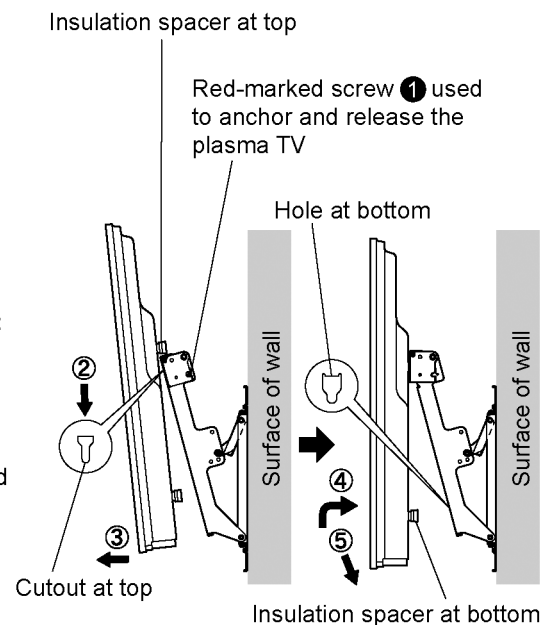


6. Mounting the plasma TV onto the wall-hanging bracket and connecting it to the other components

- ① Remove the left and right red-marked screws ① (one at the left and one at the right) used to anchor and release the plasma TV.
- ② Fit the insulation spacers at the top of the plasma TV onto the cutouts at the top of the wall-hanging bracket, and lower the plasma TV.
- ③ Pull the plasma TV toward you as shown in the figure on the right, and connect it to the other components.
- ④ After completing the connections, lift the plasma TV slightly, and insert the insulation spacers at the bottom into the holes at the lower part of the wall-hanging bracket.
- ⑤ Now lower the plasma TV.

CAUTION

- If the plasma TV is lifted too much, its top part will become disengaged from the wall-hanging bracket.



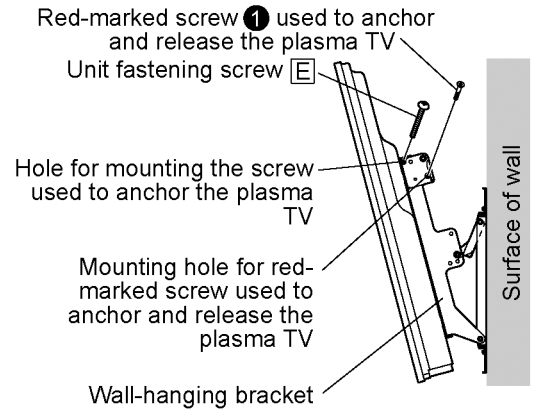
7. Anchoring the plasma TV

- ① Install the accessory Unit fastening screws  (2) into the screw mounting holes on the sides (left and right) of the wall-hanging bracket used to secure the plasma TV.
- ② Securely tighten the left and right red-marked screws  (one at the left and one at the right) used to anchor and release the plasma TV in the red-marked screw mounting holes on the side of the wall-hanging bracket used to anchor and release the plasma TV.

(Tightening torque: 1.2 to 1.5 N•m)

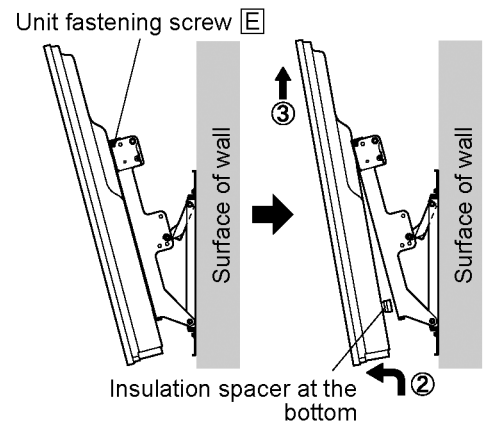
Note

- In order to prevent the plasma TV from becoming disengaged from the wall-hanging bracket, the Unit fastening screws  must be securely tightened at the left and right as far as their bases.



8. How to remove the plasma TV from the wall-hanging bracket

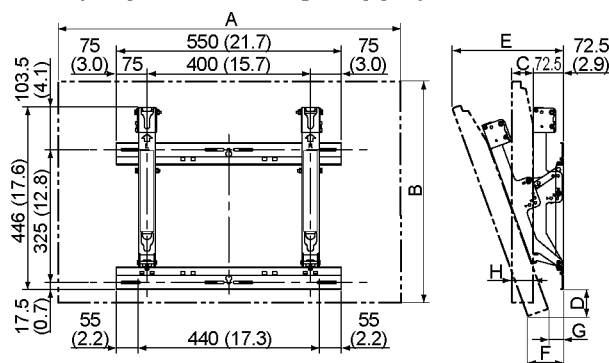
- ① Remove the Unit fastening screws  (one at the left and one at the right) installed at the sides of the wall-hanging bracket.
- ② While lifting the bottom part of the plasma TV, pull the plasma TV toward you.
- ③ Once the insulation spacers at the bottom have been released, lift the plasma TV straight up.



4 Dimensions

Wall-hanging bracket (Adjustable angle type)

External dimensions drawing



(Unit : mm (inches))

External dimensions table

Applicable models		Dimensions	Attachment angle						
			0°	5°	10°	15°	20°		
			mm (inches)	mm (inches)	mm (inches)	mm (inches)	mm (inches)		
TX-P37X10E TX-P37X10B TX-P37X10Y TX-PF37X10 TX-P37X10L TX-PR37X10 TX-PR37X11		A	929 (36.6)						
		B	596 (23.5)						
		C	95 (3.7)						
		D	37 (1.5)	48 (1.9)	58 (2.3)	68 (2.7)	77 (3.0)		
		E	168 (6.6)	209 (8.2)	250 (9.8)	288 (11.3)	325 (12.8)		
		F	182 (7.2)	173 (6.8)	163 (6.4)	152 (6.0)	141 (5.6)		
		G	74 (2.9)	67 (2.6)	60 (2.4)	52 (2.0)	44 (1.7)		
		H	109 (4.3)						
TX-P42X10E TX-P42X10B TX-PF42X10 TX-P42X10L TX-P42X10Y TX-PR42X10 TX-PR42X11 TX-PR42X12 TX-PR42S11 TX-PR42S12 TX-P42S10B TX-PR42S10 TX-PF42S10 TX-P42S10ES TX-P42S10E TX-P42S10L TX-PR42S14 TC-P42X1 TC-42PX14 TC-42PS14 TC-P42S1 TC-P42S10L TC-P42S10B TC-P42X10L TC-P42X10A TC-P42X10B TC-P42S1X TC-P42X1X TH-P42X10C TH-P42X10S TH-P42X10K TH-P42X10T TH-P42X10D TH-P42X10M TH-P42X10R TH-P42X10P TH-P42X10A TH-P42X10Z TH-P42S10S TH-P42S10K TH-P42S10T TH-P42S10D TH-P42S10C TH-P42S10M TH-P42S10R TH-P42S10P TH-P42S10A TH-P42S10Z TH-P42S10H TH-P42S10W TH-P42X10W		A	1029 (40.5)						
		B	661 (26.0)						
		C	95 (3.7)						
		D	37 (1.5)	48 (1.9)	58 (2.3)	68 (2.7)	77 (3.0)		
		E	168 (6.6)	215 (8.5)	261 (10.3)	305 (12.0)	347 (13.7)		
		F	182 (7.2)	173 (6.8)	163 (6.4)	152 (6.0)	141 (5.6)		
		G	74 (2.9)	67 (2.6)	60 (2.4)	53 (2.1)	45 (1.8)		
		H	109 (4.3)						
		TX-P46S10B TX-P46S10E TX-PR46S10 TX-PF46S10 TC-P46S1 TC-P46S1X TH-P46S10C TH-P46S10A TH-P46S10Z		A	1132 (44.6)				
				B	722 (28.4)				
				C	95 (3.7)				
				D	54 (2.1)	65 (2.6)	75 (3.0)	85 (3.3)	94 (3.7)
E	168 (6.6)			219 (8.6)	269 (10.6)	316 (12.4)	362 (14.3)		
F	182 (7.2)			171 (6.7)	160 (6.3)	148 (5.8)	135 (5.3)		
G	74 (2.9)			66 (2.6)	57 (2.4)	48 (1.9)	39 (1.5)		
H	109 (4.3)								

External dimensions table

Applicable models		Dimensions	Attachment angle				
			0°	5°	10°	15°	20°
			mm (inches)	mm (inches)	mm (inches)	mm (inches)	mm (inches)
TX-P50X10E TX-P50X10B TX-PF50X10 TX-PR50X10 TX-P50X10Y TX-P50S10B TX-P50S10E TX-PR50S10 TX-PF50S10 TX-PR50S11 TC-P50X1 TC-50PX14 TC-P50S1 TC-50PS14 TC-P50X10L TC-P50X10A TC-P50X1X TC-P50S1X TC-P50X10B TC-P50S10L TC-P50S10B TH-P50X10C	TH-P50X10A TH-P50X10Z TH-P50X10S TH-P50X10K TH-P50X10T TH-P50X10D TH-P50X10M TH-P50X10R TH-P50X10P TH-P50S10S TH-P50S10K TH-P50S10T TH-P50S10D TH-P50S10C TH-P50S10M TH-P50S10R TH-P50S10P TH-P50S10A TH-P50S10Z TH-P50S10H TH-P50S10W	A	1218 (48.0)				
		B	769 (30.3)				
		C	95 (3.7)				
		D	69 (2.7)	80 (3.1)	90 (3.5)	100 (3.9)	108 (4.3)
		E	168 (6.6)	222 (8.7)	274 (10.8)	325 (12.8)	375 (14.8)
		F	182 (7.2)	170 (6.7)	157 (6.2)	144 (5.7)	130 (5.1)
		G	74 (2.9)	64 (2.5)	55 (2.2)	45 (1.8)	34 (1.3)
		H	109 (4.3)				
		A	1029 (40.5)				
		B	661 (26.0)				
		C	96 (3.8)				
		D	37 (1.5)	48 (1.9)	58 (2.3)	67 (2.6)	76 (3.0)
TX-P42G10E TX-P42G10B TX-PF42G10 TX-P42GW10 TX-P42G10L TX-P42GQ11 TX-PR42G10 TX-PR42G11 TX-P42GS11 TX-P42GF12 TX-P42GN13 TX-P42GT13 TX-P42G15B TX-P42G15E TX-P42G16B TX-P42G16E TX-P42GT14 TX-PR42G12 TC-P42G10	TC-P42G11B TC-P42G10X TC-P42G15 TC-P42G11B TH-P42G10S TH-P42G10K TH-P42G10T TH-P42G10D TH-P42G10C TH-P42G11C TH-P42G10M TH-P42G10R TH-P42G10P TH-P42G10A TH-P42G10Z TH-P42G10H TH-P42G11S TH-P42G15A TH-P42G10W	A	1132 (44.6)				
		B	722 (28.4)				
		C	96 (3.8)				
		D	54 (2.1)	65 (2.6)	75 (3.0)	84 (3.3)	92 (3.6)
		E	168 (6.6)	219 (8.6)	269 (10.6)	317 (12.5)	362 (14.3)
		F	181 (7.1)	170 (6.7)	159 (6.3)	147 (5.8)	135 (5.3)
		G	74 (2.9)	66 (2.6)	57 (2.4)	48 (1.9)	39 (1.5)
		H	108 (4.3)				
		A	1218 (48.0)				
		B	769 (30.3)				
		C	96 (3.8)				
		D	69 (2.7)	80 (3.1)	90 (3.5)	99 (3.9)	106 (4.2)
TX-P50G10E TX-P50G10B TX-PF50G10 TX-PR50G10 TX-P50G10L TX-P50GW10 TX-PR50G11 TC-P50G10 TC-P50G11B	TC-P50G10X TC-P50G15 TH-P50G10C TH-P50G11C TH-P50G10A TH-P50G10Z TH-P50G15A TH-P50G10W TH-P50G10D	A	1218 (48.0)				
		B	769 (30.3)				
		C	96 (3.8)				
		D	69 (2.7)	80 (3.1)	90 (3.5)	99 (3.9)	106 (4.2)
		E	168 (6.6)	222 (8.7)	274 (10.8)	325 (12.8)	373 (14.7)
		F	181 (7.1)	170 (6.7)	156 (6.1)	143 (5.6)	129 (5.1)
		G	74 (2.9)	65 (2.6)	55 (2.2)	45 (1.8)	34 (1.3)
		H	108 (4.3)				
		A	929 (36.6)				
		B	596 (23.5)				
		C	95 (3.7)				
		D	37 (1.5)	48 (1.9)	58 (2.3)	68 (2.7)	78 (3.1)
TX-P37C10Y TX-PR37C10 TX-PR37C11 TX-P37C10E		E	168 (6.6)	209 (8.2)	250 (9.8)	288 (11.3)	325 (12.8)
		F	173 (6.8)	166 (6.5)	156 (6.1)	146 (5.7)	134 (5.3)
		G	74 (2.9)	67 (2.6)	60 (2.4)	53 (2.1)	45 (1.8)
		H	102 (4.0)				

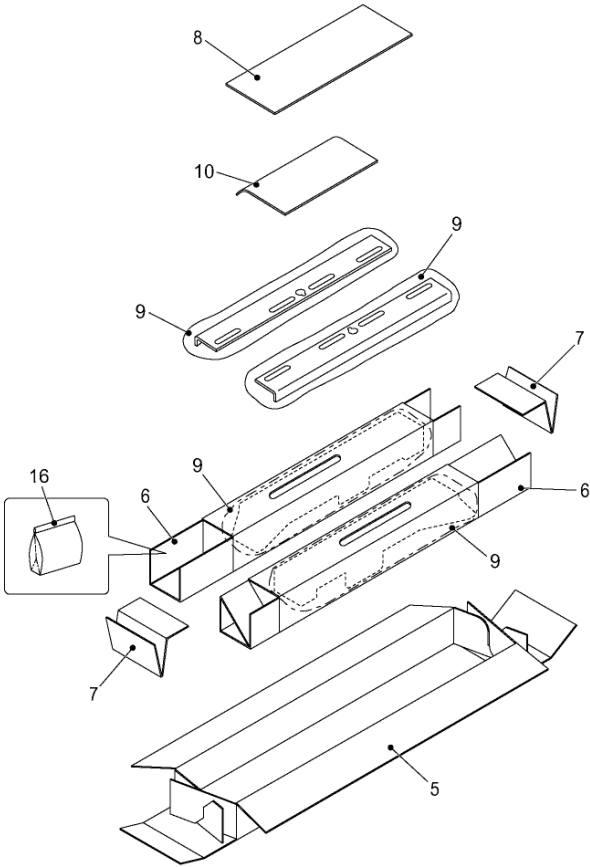
External dimensions table

Applicable models		Dimensions	Attachment angle				
			0°	5°	10°	15°	20°
			mm (inches)	mm (inches)	mm (inches)	mm (inches)	mm (inches)
TX-P42C10Y TX-PR42C10 TX-P42U10E TX-PR42U10 TX-PR42U11 TX-PR42U12 TX-PR42C11 TX-P42C10E	TH-P42C10S TH-P42C10K TH-P42C10T TH-P42C10D TH-P42C10M TH-P42C10R TH-P42C10P	A	1029 (40.5)				
		B	661 (26.0)				
		C	95 (3.7)				
		D	37 (1.5)	48 (1.9)	58 (2.3)	68 (2.7)	77 (3.0)
		E	168 (6.6)	215 (8.5)	261 (10.3)	305 (12.0)	347 (13.7)
		F	176 (6.9)	166 (6.5)	156 (6.1)	146 (5.7)	134 (5.3)
		G	74 (2.9)	67 (2.6)	60 (2.4)	53 (2.1)	45 (1.8)
		H	102 (4.0)				
		TX-P50C10Y TX-PR50C10 TX-P50U10E TX-PR50U10 TX-P50C10E TX-PR50U11 TH-P50C10S	TH-P50C10K TH-P50C10T TH-P50C10D TH-P50C10M TH-P50C10R TH-P50C10P	A	1218 (48.0)		
B	769 (30.3)						
C	95 (3.7)						
D	69 (2.7)			80 (3.1)	90 (3.5)	99 (3.9)	108 (4.3)
E	168 (6.6)			222 (8.7)	274 (10.8)	325 (12.8)	373 (14.7)
F	176 (6.9)			163 (6.4)	151 (5.9)	137 (5.4)	123 (4.8)
G	74 (2.9)			65 (2.6)	55 (2.2)	45 (1.8)	34 (1.3)
H	102 (4.0)						
TC-P42C1 TC-P42U1 TC-P42U1X				A	1029 (40.5)		
		B	661 (26.0)				
		C	95 (3.7)				
		D	37 (1.5)	48 (1.9)	58 (2.3)	69 (2.7)	78 (3.1)
		E	168 (6.6)	215 (8.5)	260 (10.2)	303 (11.9)	344 (13.5)
		F	181 (7.1)	172 (6.8)	162 (6.4)	151 (5.9)	140 (5.5)
		G	74 (2.9)	67 (2.6)	60 (2.4)	53 (2.1)	45 (1.8)
		H	108 (4.3)				
		TC-P46U1		A	1132 (44.6)		
B	722 (28.4)						
C	95 (3.7)						
D	54 (2.1)			65 (2.6)	75 (3.0)	86 (3.4)	95 (3.7)
E	168 (6.6)			218 (8.6)	267 (10.5)	314 (12.4)	358 (14.1)
F	181 (7.1)			170 (6.7)	159 (6.3)	147 (5.8)	134 (5.3)
G	74 (2.9)			66 (2.6)	57 (2.2)	48 (1.9)	39 (1.5)
H	108 (4.3)						
TC-P50C1 TC-P50U1				A	1218 (48.0)		
		B	769 (30.3)				
		C	95 (3.7)				
		D	69 (2.7)	80 (3.1)	90 (3.5)	100 (3.9)	109 (4.3)
		E	168 (6.6)	221 (8.7)	273 (10.7)	322 (12.7)	370 (14.6)
		F	181 (7.1)	169 (6.7)	156 (6.1)	143 (5.6)	129 (5.1)
		G	74 (2.9)	65 (2.6)	55 (6.2)	45 (1.8)	34 (1.3)
		H	108 (4.3)				
		TX-P42V10B TX-P42V10E TX-PR42V10		A	1052 (41.4)		
B	668 (26.3)						
C	83 (3.3)						
D	37 (1.5)			47 (1.9)	57 (2.2)	65 (2.6)	73 (2.9)
E	156 (6.1)			204 (8.0)	251 (9.9)	297 (11.7)	340 (13.4)
F	158 (6.2)			148 (5.8)	138 (5.4)	127 (5.0)	116 (4.6)
G	74 (2.9)			67 (2.6)	57 (2.2)	48 (1.9)	38 (1.5)
H	84 (3.3)						
TX-P50V10B TX-P50V10E TX-PR50V10 TC-P50V10 TC-P50V11B TC-P50V11L TH-P50V10S TH-P50V10T TH-P50V10D	TH-P50V10M TH-P50V10R TH-P50V10P TH-P50V10A TH-P50V10Z TH-P50V10H TH- P50V11S			A	1241 (48.9)		
		B	774 (30.5)				
		C	83 (3.3)				
		D	37 (1.5)	47 (1.9)	57 (2.2)	65 (2.6)	73 (2.9)
		E	156 (6.1)	213 (8.4)	270 (10.6)	324 (12.8)	376 (14.8)
		F	158 (6.2)	148 (5.8)	138 (5.4)	127 (5.0)	116 (4.6)
		G	74 (2.9)	67 (2.6)	57 (2.2)	48 (1.9)	38 (1.5)
		H	84 (3.3)				

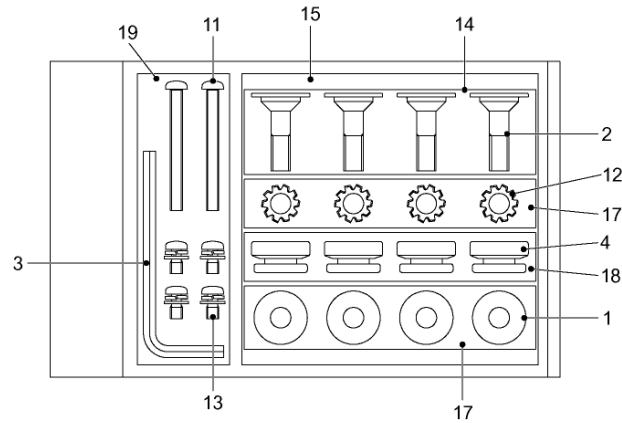
5 Requests regarding handling

- 1) Exercise care when selecting the location for the TV because it may discolor or deform due to light or heat if it is placed where it is exposed to direct sunlight, or near a heater.
- 2) Clean the wall-hanging bracket by wiping it with a soft, dry cloth (such as cotton or flannel). If the bracket is very dirty, remove the dirt using a neutral detergent diluted in water, and then wipe it clean with a dry cloth. Do not use benzene, thinner, or furniture wax as this may cause the coating to peel.
(For information on cleaning the display unit, see the display unit's instruction manual. If using a chemically-treated cloth, follow the instructions supplied with the cloth.)
- 3) Do not affix adhesive tape or stickers to the product. Doing so may dirty the surface of the wall-hanging bracket. Do not allow long-term contact with rubber, vinyl products or the like. (Doing so will cause deterioration.)
- 4) Take care during installation as shocks can cause panel cracks to the plasma TV unit.

Model No. : TY-WK4P1RW Packing Summary



• Details in 16 (PLASTIC BAG)



Model No. : TY-WK4P1RW Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	1	TBLB3423	SPACER (t=1.0)	4	
	2	THEA196J	HEX SOCKET SCREW (M8X32)	4	
	3	TKKX0010-1	HEX KEY (WRENCH)	1	
	4	TMMX090	INSULATING SPACER	4	
	5	TPCC61101	CARTON BOX	1	
	6	TPDF2284	PROTECTION BOX	2	
	7	TPDF2286	PROTECTION PAD	2	
	8	TPDF2289	PROTECTION PAD (TOP)	1	
	9	TPEH433	PLASTIC BAG (BASE)	4	
	10	TQZJ065	INSTRUCTION BOOK	1	
	11	XSN5+50FJW	SCREW	2	
	12	XWC8DFJK	WASHER	4	
	13	XYN5+F10FJK	SCREW	4	
	14	XZB10X12C05	PLASTIC BAG (HEX SOCKET SCREW)	1	
	15	XZB10X15C06	PLASTIC BAG	1	
	16	XZB14X20C08	PLASTIC BAG	1	
	17	XZB6X7C06	PLASTIC BAG	2	
	18	XZB7X10C06	PLASTIC BAG (INSULATING SPACER)	1	
	19	XZB8X12C06	PLASTIC BAG	1	